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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of

Ivan A. COWIE et al.

RECEIVED

Art Unit: 2634

FEB 0 2 2004

Appl. No: 09/638,192 Examiner: G. Munoz

Technology Center 2600

Confirmation No: 1610

Filed: August 15, 2000

For: A METHOD FOR SPECIFYING

NON-TEMPORAL PULSE CHARACTERISTICS Atty. Docket No: 28549-165559

Customer No:

26694

PATENT TRADEMARK OFFICE

Information Disclosure Statement Under 37 C.F.R. § 1.97(c)

Commissioner for Patents P. O Box 1450 Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(c)(2).

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem relevant to patentability of the claims of the above-identified application. One copy of each of the foreign patent and other non-patent documents is submitted herewith.

The instant Information Disclosure Statement is being filed after the mailing date of a first Office action on the merits, but before receipt of an action that closes prosecution in the application. Accordingly, pursuant to 37 C.F.R. §1.97(c)(2), a fee of \$180.00 is attached.

In view of the above, no further translation or statement of relevance is required, and as all requirements of 37 C.F.R. § 1.97 and all official guide lines pertaining to Information Disclosure Statements have been complied with, and it is therefore respectfully requested that

Applicants: Ivan A. COWIE et al.

Appln. No.: 09/638,192

the Examiner consider the documents and make them of record.

If no check is attached, please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Date:

Robert S. Babayi

Registration No. 33,741

Respectfully submitted,

VENABLE LLP P.O. Box 34385

Washington, D.C. 20043-9998

Telephone: (202) 344-4000 Telefax: (202) 344-8300

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Substitute for form 1449A/PTO

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PTO/SB/08A (08-00)

Complete if Known

09/638,192

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

Filing Date August 15, 2000 Ivan A. COWIE et al. First Named Inventor Group Art Unit 2634 **Examiner Name**

(use as many sheets as necessary)

Unassigned 28549-165559 Attorney Docket Number

U.S. PATENT DOCUMENTS								
Examiner Initials *	Cite	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY 05/05/1998	Pages, Columns, Lines, Where Relevant			
		Number Kind Code ² (if known)	of Cited Document		Passages or Relevant Figures Appear			
Cer		5,748,891	FLEMING et al.					
เวห	A2	6,437,832	GRABB et al.	08/20/2002				
6711	A3	6,603,818	DRESS, JR. et al.	08/05/2003				
lyn	A4	6,505,032	MCCORKLE et al.	01/07/2003	DECEME			
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Cite No. ¹	Foreign Patent Document			Name of Patentee	Date of Publication	Pages, Columns, Lines,	
	Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document		III Possoco or Polovort	T ₆
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.